Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 30 Oct 2023 until 23:59 on Tuesday 31 Oct 2023

Forecast Issued on Monday 30 Oct 2023 at 03:48 by Met Office Aberdeen

Confidence: High for drier, brighter conditions Monday and Tuesday becoming unsettled and windy from Wednesday. Lower for rainfall detail.

Headline for Monday 30 Oct 2023: A dry but cloudy day with increasing sunny spells.

Mountain weather hazards on Monday 30 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 30 Oct 2023

Weather: The day will continue dry but windy and cold, the best of any bright or sunny spells are expected over western ranges.

Chance of cloud-free hill tops above 800m: 40% increasing 60% in the afternoon.

Low Cloud and visibility: Broken cloud base 800-1000m with bright or sunny spells, mostly over western ranges. The visibility will remain very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 30 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/32 NE	28/33 NE	23/30 NE	22/29 NE	26/35 NE	27/36 NE	27/35 NE
900	19/24 NE	19/25 NE	19/26 NE	16/23 NE	15/24 NE	16/25 NE	16/24 NE
600	8/17 NE	9/17 NE	13/21 NE	11/19 NE	7/18 NE	7/18 E	8/17 E
300	5/17 NE	8/20 N	10/21 NE	8/18 NE	7/18 NE	7/18 NE	6/17 NE
Glen	7/19 N	9/22 N	10/21 NE	8/17 NE	7/19 NE	6/17 NE	4/15 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-9	-1/-10	-2/-10	-2/-10	-3/-11	-3/-11	-3/-12
900	1/-5	1/-6	0/-6	0/-6	-1/-7	-1/-7	-1/-8
600	3/-1	2/-1	3/-1	3/-1	1/-2	0/-3	0/-4
300	4/2	5/2	6/3	6/3	3/0	3/-0	2/-1
Glen	5/3	6/3	7/4	6/4	4/2	3/1	3/1
Freezing Level*	900m	900m	800m	700m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Dry with bright spells but wind and feeling very cold on exposed ridges and peaks.

Forecast for Tuesday 31 Oct 2023
Weather: A dry day with bright or sunny spells, these mostly over southern ranges.

Maximum wind: Northeast 20-25mph gust 35mph.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Broken cloud with base 1000-1200m. The visibility remains very good out with any cloud.

Temperature: **Glens:** Plus 2 Celsius rising to Plus 7 Celsius.
At 800m: Plus 1 Celsius.
Freezing level: 980m.

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